

Sikorsky S-64E Skycranes are equipped with fire suppression tanks capable of holding up to 2000 gallons of water.



Duty Officer	
EDO	Tina Curry
CSWC Watch Officer	Sarah Murdock (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Art Torrez
LDO	Paul Walters
IDO	Patti Tran
CDO	Jan Marnell
SDO	Joanne Phillips
PIO	Kelly Huston
TDO	Mike Beckstrand
IT	Mark Swart
EQTP	Dana Ferry
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO
STAC 24 Hour Open Source Report

Next Report 07/31/17



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 1	Level 1	

Phase II Activation of the Heat Contingency Plan

Phase II of the Heat Contingency Plan has been activated effective 07/31/17 due to forecasts of excessive heat.

- Per the National Weather Service (NWS):
 - · Hot temperatures to continue through the week peaking on Tuesday and Wednesday.
 - Heat risk in the High Risk (red) to the Very High Risk (magenta) categories mainly in the northern Sacramento Valley.
 - Moderate Heat Risk (orange) for areas further south.
 - Overnight temperature recoveries in the 60s and 70s for much of the Central Valley locations.
 - · Critical fire weather conditions for the Santa Ynez Range and South Coast of Santa Barbara County this afternoon through tonight.
 - Potential for increased fire starts due to the hot temperatures.
 - Chance for thunderstorms return to Southern California Tuesday and Wednesday and spreads north starting Thursday.
 - See attached NWS Heat Briefing on the heat event.
- Cal OES has created a page on it's website listing Summer Heat Resources, see link below. http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx

Cal OES COASTAL REGION

• Nothing Significant to Report.

Cal OES INLAND REGION

· See Fire Activity Slides

Cal OES SOUTHERN REGION

· See Fire Activity Slides



Cal OES Fire Preparedness Levels				
National	Northern California	Southern California		
Preparedness Level 4	Preparedness Level 4	Preparedness Level 3		
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2		

Minerva, Vegetation Fire, Plumas County

Location: Forest Rd. 24N26, 3 miles SW of Quincy, CA

Jurisdiction: FRA Type-2 IMT

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1805 hours:

- 1350 acres, 20% containment
- Fire is burning in timber and grass
- · Evacuation advisories in place for Quincy

Activations

Plumas County resumed enhanced Level 1 Operations at 0700 hours on 07/31/17.

Deployment

- 1 Cal OES Fire Assistant Chief assigned
- 1 Cal OES Inland Region Emergency Services Coordinator (ESC) is deployed to Plumas County EOC.

Resources Assigned

• 68 Local Government Engines

Emergency Management Information

- On 07/30/17 at 1100 hours, a planning meeting was held. The focus is on potential evacuations, shelter operations and transportation for several hospital patients & AFN populations.
- Another planning meeting is scheduled for today, 07/31/17 at 1100 hours.



Jacksonville, Vegetation Fire, Tuolumne County

Location: Jacksonville Rd. south of Jamestown

Jurisdiction: SRA

Type-3 IC

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1843 hours:

- 690 acres, 80 % contained
- Expected Containment 08/05/2017
- · Structure threat has been mitigated

Activations

• Tuolumne County EOC, 2 South Green Street, Sonora, at a Level 2 from 0800 to 1700 hours.

Deployments

- · 1 Cal OES Fire Branch Assistant Chief assigned.
- 1 Cal OES Senior Emergency Services Coordinator is deployed to the Tuolumne County EOC.

Resources Assigned

- · 20 Local Government engines
- · 2 water tenders assigned
- 10 OES engines

Evacuations

- Mandatory Evacuations: Algerine Road from Wards Ferry to Twist Road and Old Wards Ferry to Richards Ranch Road.
 - · Approximately 40 homes
- · Advisory Evacuations: Algerine to Twist, Wards Ferry to Old Wards Ferry

Road Closures

Algerine to Jacksonville Rd, Jacksonville to Twist to Highway 120

Shelter

- ARC opened shelter to support approximately 10 evacuees on 07/29/17 at Sonora Mother Lode Fairgrounds, 220 Southgate Drive, Sonora
 - Midnight population: 0
- 3 people stayed outside the shelter, 1 RV and one pet.



Detwiler, Vegetation Fire, Mariposa County

Location: Detwiler Road x Hunters Valley Road, 2 miles east of Lake McClure

Jurisdiction: State DPA, SRA

Type-1 Incident Management Team

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1618 hours:

Start Date: 07/16/17

81,826 acres, 90% contained

• Expected Containment: 08/05/17

- · 30 residential structures threatened
- 13 residential structures and 8 minor structures damaged
- 63 residential, 1 commercial, and 67 minor structures destroyed
- · Complete and improve direct and secondary fire lines

Activations

• The Mariposa County Emergency Operations Center (EOC) has resumed Level 1 activation.

Deployments

- 2 Cal OES Fire Rescue Branch Assistant Chiefs assigned.
- · 1 Cal OES Law Enforcement Branch Deputy Chief assigned.
- 1 Cal OES Law Enforcement Branch Assistant Chief assigned.
- 2 Cal OES Public Safety Communications Technicians assigned.

Resources Assigned

- 29 Local Government engines
- · 1 Local Government Water Tenders
- 5 Cal OES Engines
- 1 Cal OES Support Unit

FMAG

- On 07/17/17, an updated Fire Management Assistance Grant (FMAG) was received.
 - The FMAG was approved by FEMA Region IX as of 07/17/17 at 2045 hours FEMA-5192-FM-CA

Proclamation

- On 07/18/17 at 1323 hours, a proclamation was received from Mariposa County requesting CDAA or the President's declaration under the Federal Emergency Management Agency's Public Assistance (PA) program.
- On 07/18/17, the Governor Brown Declared a State of Emergency in Mariposa County due to the Detwiler Fire.
- On 07/20/17 at 1733 hours, a Proclamation was received from Tuolumne County for the Detwiler Fire.
- On 07/21/17 at 1147 hours, a Proclamation was received from Mariposa County due to a public health risk due to the Detwiler Fire.



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Detwiler, Vegetation Fire, Mariposa County (Cont.)

Evacuations

Per the Cal OES Law Duty Officer (LDO) on 07/29/17 at 0910 hours:

· All mandatory and advisory evacuations have been lifted.

Road Closures

Per the Cal OES Law Branch as of 07/29/17 at 0910 hours:

All roads open

Critical Infrastructure

Per the California Utilities Emergency Association (CUEA) as of 07/28/17 at 0946 hours:

- AT&T has brought in resources which have improved cell service
- · Verizon Wireless has boosted capacity to meet demand

Health and Medical

• The Great Basin Unified Air Pollution Control District has issued an air quality alert due to smoke impacts in Alpine and Mono Counties from the Detwiler Fire. More information can be found at:

http://www.gbuapcd.org/healthadvisory/index.php

Recovery

- Mariposa County has opened a Free Food Waste Disposal Site at Highway 140 and Bullion Street in Mariposa behind the Chamber of Commerce. The hours of operation will be 0900 through 1500 hours. They will be open every day except Sundays. In addition, a Solid Waste Facility has been opened at 5598 Highway 49 North, Mariposa. The hours of operation are 0800 to 1600 hours daily except Sundays.
- · Initial Damage Estimates (IDEs) will be ongoing.
- Local Assistance Center: Mariposa High School Auditorium 5074 Old Highway North, Mariposa, CA 95338. from 0900 to 1900 hours on 07/26/17.
- A second Local Assistance Center will be opened at: Greeley Hill Community Hall, 10332 Fiske Road, Coulterville, 08/02/17 at 0900 to 1900 hours
- A community meeting regarding Cal OES Debris Removal will be held 08/01/17 at 1800 hours at the Mariposa County High School, 5074 Old Highway N, Mariposa CA 95338.

Whittier, Vegetation Fire, Santa Barbara County

Location: Lake Cachuma area, south of Hwy 154

Jurisdiction: Federal DPA, FRA, Los Padres National Forest

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1743 hours:

- 18,430 acres, 87% contained
- Expected Containment: 08/30/17
- 16 single residences and 30 minor structures destroyed
- 1 residential and 6 minor structures damaged
- 1 Sheriff vehicle destroyed
- · Mop up, patrol, improve existing lines

FMAG

• On 07/15/17 at 1312 hours, a Fire Management Assistant Grant (FMAG) was received from Santa Barbara County and was placed on hold.

Proclamation

• On 07/16/17 at 1443 hours, a proclamation was received from Santa Barbara County requesting CDAA and the Governor to waive any regulations hindering recovery efforts.

Missions

- 2017-SREOC-37357: Air Resources Board for air monitoring in the Whittier Fire area. Monitor is on scene.
 - This mission is expected to remain open until at least until 07/31/17.

California National Guard 2017-FIRE-37368

 1 National Guard helicopter with Medevac and rescue hoist capabilities assigned to support aerial firefighting operations in the State of California

Santa Barbara Front Country, Resource Preposition, Santa Barbara County

- · Resources mobilized for contingency
- 5 Local Government Engines assigned



Modoc July Complex, Vegetation Fires, Modoc County

Location: Northern Modoc National Forest

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1844 hours:

44,841 acres, 40% containedExpected Containment: 08/04/17

Construct lines – mop up and hold existing lines

· 2 Local Government engines assigned

• 1 Cal OES PSC Technician assigned

Activations

• Modoc County EOC is activated at Level 2 from 1600 to 2200 hours.

Deployments

1 Inland Region Emergency Services Coordinator is deploying to the Modoc County EOC.

Shelter

• Adin Community Center, 609 S. Main Street, Adin, CA 96006

Island, Vegetation Fire, Siskiyou County

Location: 14 miles W of Etna, Marble Mountain Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1723 hours:

1,314 acres, 21% containedExpected Containment: 10/01/17

• Minor fire activity – confine and contain strategy

Orleans, Vegetation Fire, Siskiyou County

Location: Ukonom Mountain and Siskiyou Wilderness

Jurisdiction: FRA

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1800 hours:

1248 acres, 0 % contained

Expected Containment: 08/09/17

Line construction and structure protection of Ukonom mountain lookout

Clear, Vegetation Fire, Siskiyou County

Location: Northeast of community of Goleta near Cachuma Lake

Jurisdiction: FRA

Type 3 IC

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1654 hours:

- 2,450 acres, 10% contained
- Expected Containment 09/15/2017
- · Fire is burning in Timber and litter understory

Roadrunner, Vegetation Fire, Tulare County

Location: 4 miles east of Porterville

Jurisdiction: SRA

Type-3 IC

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1708 hours:

· 2289 acres, 80 % Contained

Expected Containment 07/31/2017

Garden Incident, Vegetation Fire, Kern County

Location: 11 miles south of Lake Isabella

Jurisdiction: FRA

Type-3 IC

Per Cal OES Duty Officers and ICS-209 as of 07/31/17 at 1825 hours:

- 800 acres, 5 %
- Expected Containment 08/03/2017
- Democrat Fire Station threatened

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures			
Northern California	Central California	Southern California	
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures	

Lifeline Routes

• There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

• There are many non-lifeline closures throughout the state. Please visit the Caltrans Road Conditions page for the most current information.

Wildfire Closures:

- Kern County: SR178 between Old Kern Canyon Rd. and Comanche Dr.
 - · Time of reopening: Unknown

Emergency Center Activations:

• There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype) http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





California 911 System

	CA 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

None Reported

Remote/Community Isolations:

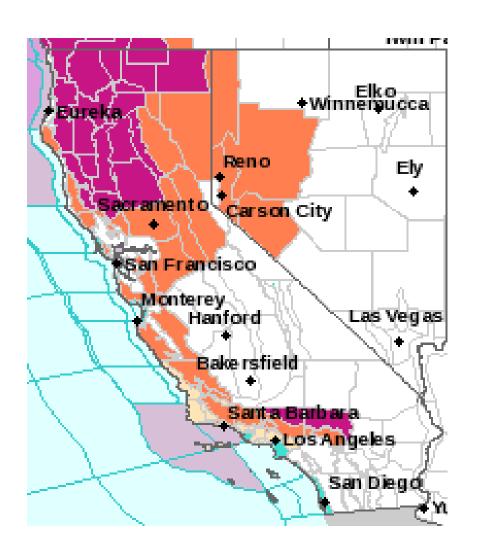
None Reported



NWS Western Region Heat Overview

- Hot temperatures to continue through the week peaking on Tuesday and Wednesday
 - Heat risk in the High Risk (red) to the Very High Risk (megenta)
 categories mainly in the northern Sacramento valley
 - Moderate Heat Risk (orange) for areas further south
- Overnight temperature recoveries in the 60s and 70s for much of the central valley locations
- Critical fire weather conditions for the Santa Ynez Range and South Coast of Santa Barbara County this afternoon through tonight
- Potential for increased fire starts due to the hot temperatures
- Chance for thunderstorms return to southern CA Tuesday and Wednesday and spreads north starting Thursday

Current Advisories and Warnings

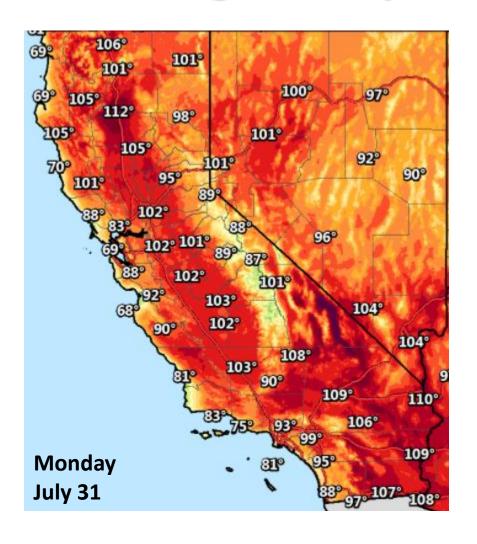


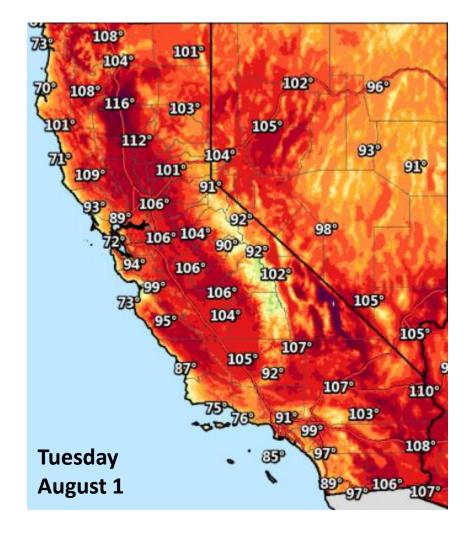
Excessive Heat Warning

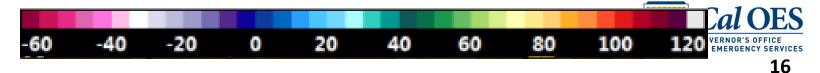
Heat Advisory



High Temperature Forecast







WEATHER OF CONCERN

Weather of Concern

- Strengthening high pressure will produce high temperatures that will reach record numbers for portions of Northern California.
- Tonight through Wednesday morning, an upper level disturbance moving through Southern California will produce scattered showers and isolated thunderstorms from the deserts all the way to the coast and coastal waters.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php Temporarily unavailable.
- https://alerts-v2.weather.gov/counties/CA



WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

- *** VERY, VERY HOT Tues/Wed, near to record breaking heat ***
- *** High Risk of Significant Fire Potential when thunderstorm activity increases later this week ***

High pressure over the region will become stronger today and hold the region in its furnace grip for several days yet. The peak of the heat will be in place Tuesday and Wednesday with the hottest inland areas 110 to 115 or even a bit hotter in a few places. Thunderstorm activity will be very limited through Tuesday, but can't be ruled out entirely along the Cascade/Sierra crest from about Mt. Lassen south and eastward. Firefighter health is a serious issue in this heatwave as it will be more about staying cool along with good hydration. Later Wednesday into Thursday the high with shift position a bit to bring a SE flow with monsoon moisture in it across the region. Isolated thunderstorms will return to the region possibly as early as Wednesday and could form over the Coast Range north of Pt Arena then. Thunderstorm activity will increase Thursday and Friday, although it remains quite uncertain where the best chances for them will be then. It does seem likely they will form in locations much further west than recently, however, and possibly even close to the coast. We may also see active nocturnal thunderstorm activity as well. High Risk for Significant Fire Potential is in place for the mountain areas Thursday and Friday, but there is also some chance that the Sacramento Valley and Bay Area may need to be included. High Risk conditions may continue for some areas into the weekend as well. These conditions will favor new starts, possibly create holdovers and support active burning or even rapid fire spread.

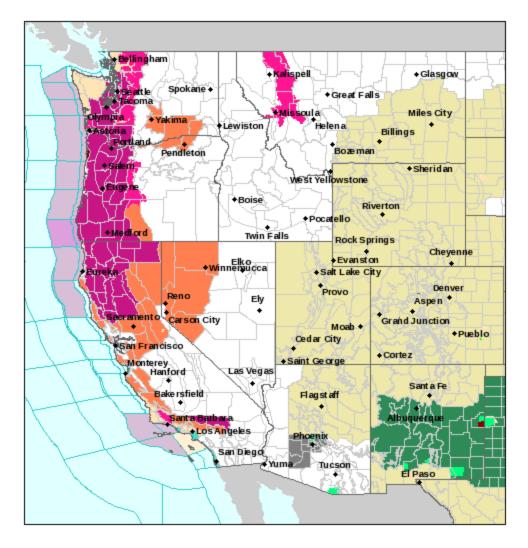
The coastal marine layer in the north remains a bit thinner than usual under a light offshore wind overnight, but daily afternoon sea breezes will continue as will areas of overnight low clouds near the coast.

SOUTHERN CALIFORNIA

- ***Hot through Friday***
- ***Gusty north winds across Santa Barbara tonight***
- ***Scattered thunderstorms Tuesday afternoon through Friday afternoon***

East to southeast flow aloft around high pressure centered over Northern Nevada will continue to bring isolated afternoon showers and thunderstorms to the Sierra and to the mountains and deserts of the region east of I-15 today. The easterly flow will continue causing moisture to increase bringing scattered showers and thunderstorms to the mountains and deserts Tuesday afternoon through Friday afternoon. Some of the shower and thunderstorm activity will also affect the coastal and valley locations starting across Southern California Tuesday afternoon and across Central California Wednesday afternoon. The strong high pressure over Nevada will also cause temperatures to be 5 to 10 degrees above normal through Friday, with mid 80s to mid 90s across the mountains and mid 90s to 108 in the valleys. Minimum humidity will remain mainly between 12% and 25% away from the coastal areas today. Minimum humidity will increase to above 20% across Southern California starting Tuesday and across Central California starting Wednesday. North winds of 10 to 20 mph with gusts to 35 mph will surface across much of Santa Barbara County and the Grapevine tonight. Otherwise winds will be normal through Friday, except there will be strong and erratic winds in and near any thunderstorms. The high pressure will weaken causing temperatures to cool back to near normal this weekend. The shower and thunderstorm activity will decrease this weekend, with only isolated afternoon showers and thunderstorms over the Sierra and over the mountains and deserts of Southern California east of I-15.

WEATHER MAP



Flash Flood Warning Flood Warning **Excessive Heat** Warning Flash Flood Watch Gale Warning Red Flag Warning Heat Advisory Flood Advisory Small Craft Advisory For Hazardous Seas Small Craft Advisory For Winds Small Craft Advisory Hazardous Seas Warning Wind Advisory Beach Hazards Statement **Excessive Heat** Watch Fire Weather Watch Special Weather Statement Marine Weather Statement Air Quality Alert Hazardous Weather

Outlook

Short Term Forecast



Cal OES LAW ENFORCEMENT MISSIONS

New/Ongoing/Closed Cal OES Law Missions

- 2017-LAW-37698, 7-30-17, 1437 hours, International Emergency Rescue Coordination Center (IERCC) reported a SPOT SOS activation at 41° 24.07 N, -122° 59.38 W. The area of activation is in Siskiyou County near Etna Mountain. IERCC notified Siskiyou County of the activation. Update: 07-30-17, 1500 hrs., IERCC advised that the registered owner contacted them and reported a false activation.
 Mission Closed
- 2017-LAW-37690, 07-30-17, 1400 hours, San Bernardino County Sheriff's Department (SBSD) is requesting resources to locate two missing hiker. M/Ps were reported missing on, Thursday, 07/27/17 in the Joshua Tree National Park. SBSD is requesting (20) ground searchers. Riverside, San Diego and BORSTAR are responding with requested resources. Mission Ongoing
- 2017-LAW-37688, 7-30-17, 1315 hours, Alpine County Sheriff's Office (ACSO) requested assistance with a 33 year old missing hiker in the area of Wheeler Lake in Bear Valley. ACSO requested 20 Type I searchers due to the steep terrain, air support with FLIR to support the mission and search during hours of darkness and an overhead team for Monday morning. El Dorado, Calaveras, Marin, Contra Costa, San Mateo, Placer and Nevada Counties all assisted in the search. California National Guard was able to assist with an H60. Update: 07/30/17, 2130 hours ACSD requesting additional resources, air support for transporting searchers, two K-9 trailing dogs and 30 additional Type I searchers for two operational periods. Mission Ongoing
- 2017-LAW-37681, 07-30-17, 1030 hours, Ventura County Sheriff's Department (VCSD) is requesting resources to locate a missing hiker. M/P is a 77 year old female who went on a two hour hike and did not return. M/P is hiking in the Mount Pinos area. VCSD is requesting (40) ground searchers Type I & II, (1) Air Unit and (3) Trailing search dog teams. San Luis Obispo, Kern, Los Angeles and Orange County Sheriff's Department is responding with ground searchers. Kern County Sheriff's Department is responding with requested air support. The California Governor's Office of Emergency Services, Law Enforcement Branch is coordinating the search dog teams. Update: 07/31/17, 0730 hrs., is requesting additional resources (40) Type I & II ground searchers, Civil Air Patrol for communications support. Mission Ongoing
- 2017-LAW-37659, 07-30-17, 1400 hours, Air Force Rescue Control Center (AFRCC) advised of an ALNOT military mission number 17M0577A in San Bernardino County. The aircraft is described as a Cessna 172 Tail Number 5381J. The aircraft was reported overdue by the pilots father. The aircraft did not file a flight plan. The aircraft was flying locally from Apple Valley to Dagget airport with other possible locations of Big Bear Lake or Lake Havasu City. Ramp checks were unsuccessful. Update: 7/30/17, 1030 hrs., AFRCC advise that the wreckage of the aircraft was located near the runway at Big Bear Lake Airport. Both souls on-board were deceased. Mission Closed

Cal OES LAW ENFORCEMENT MISSIONS

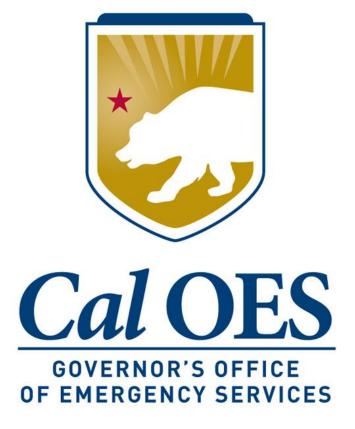
Ongoing/Closed Cal OES Law Missions Continued

- 2017-LAW-37667, 7/30/17, 0730 hours, The International Emergency Response Coordination Center (IERCC) reported an In-Reach SOS activation; GPS 37° 44′ 38″N by -119° 18′ 59.1″W. These coordinates return to Mono County. Mono County Sheriff's Department notified and is responding. R/O advised that her hiking partner is suffering from altitude sickness. Update: 07/30/17, 1130 hrs., MCSD advised that they located injured hiker. CHP H-40 transported hiker to local medical facility. Mission Closed
- 2017-LAW-35471 4-27-2017, 0900 hours, Trinity County Sheriff's Office (TCSO) is requesting HRD K-9's to search an area of USFS Land where they believe a homicide subject may be located. The suspect's vehicle was in this area for approximately 50 minutes. They estimated the terrain to be Type II and Type III. Request is for May 27th in the morning. UPDATE: 7/28/2017, 1057 hours, re-opened mission. TCSO requested 2 HRD K-9 teams to search a new area of the USFS Land for the remains of a 187 victim. Siskiyou County SO received new information on the case and wanted to re-evaluate the search area. This search will take place on, Monday July 31st. Shasta County SO is responding with their Cadaver search dog team. California Governor's Offices of Emergency Services, Law Enforcement Branch advised. Mission Ongoing

Cal OES MISSION TASKING

Cal OES Missions

- 2017-SOC-36209: Two Public Assistance (PA) Coordinators from the state of New Jersey have been assigned to California through the Emergency Management Assistance Compact (EMAC) system. **UPDATE:** Two PA Coordinators (Team 1) returned safely home on 7/28/2017. Two PA Coordinators (Team 2) will provide support at the Sacramento JFO starting today 7/31/2017.
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- 2017-SOC-37312: Cal OES Public Assistance (PA) is requesting PA Coordinators to assume the role of Program Delivery Manager while
 utilizing a new hybrid program delivery method developed by FEMA. Colorado providing one personnel to deploy under EMAC. UPDATE:
 One PA Coordinator returned safely home on 7/30/2017. Mission Closed



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.